

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: (Continuation of 09/370,430)

Filing Date: September 19, 2003 (Unofficial)

Applicant: John F. Austermann III

Group Art Unit: 2663

Examiner: HYUN, Soon D.

Title: SYSTEM FOR COMMUNICATING WITH ELECTRONIC EQUIPMENT

Attorney Docket: 9919-000002/COC

Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the statutory provisions set forth in 37 CFR § 1.97 and 1.98, the Examiner is hereby respectfully advised of the references listed on the attached PTO-1449 Form. All of these references were made of record during prosecution of the parent application from which this continuation claims priority.

The listed references are cited only in the interest of candor and without any admission that they constitute statutory prior art, or contain matter which anticipates the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

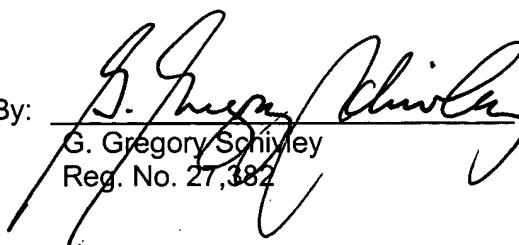
Respectfully submitted,

Dated: September 23, 2003

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FORM HDP-1449 (Based on Form PTO-1449)		ATTORNEY DOCKET NO.	SERIAL NO.
		9919-000002/COC	to be assigned
		APPLICANT	
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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/Subclass	(If appropriate) Filing Date
1.		3,359,379	12/1967	Pullum et al		
2.		3,407,400	10/1968	Lurie	340/517	
3.		3,408,643	10/1968	Sliman	340/568.1	
4.		3,537,095	10/1970	Cones	340/517	
5.		3,696,378	10/1972	Daniel	340/568.2	
6.		3,794,989	2/1974	Manley et al	340/517	
7.		3,863,036	1/1975	McCradden		
8.		3,932,857	1/1976	Way et al	340/568.2	
9.		4,121,201	10/1978	Weathers		
10.		4,156,799	5/1979	Cave		
11.		4,230,912	10/1980	Lee et al		
12.		4,273,955	6/1981	Armstrong	178/69G	
13.		4,340,788	7/1982	Sbuelz	370/250	
14.		4,495,494	1/1985	McCune		
15.		4,617,656	10/1986	Kobayashi et al	370/445	
16.		4,631,367	12/1986	Coviello et al		
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20.		4,674,084	6/1987	Suzuki et al	370/509	
21.		4,719,616	1/1988	Akano	370/527	

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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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22.		4,731,829	3/1988	Bonnet et al		
23.		4,733,223	3/1988	Gilbert	340/505	
24.		4,733,389	3/1988	Puvogel		
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33.		5,136,580	8/1992	Videlock et al		
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40.		5,406,260	4/1995	Cummings et al	340/568.2	
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43.		5,692,917	12/1997	Rieb et al	439/225	
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47.		5,963,557	10/1999	Eng	370/432	
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49.		6,064,305	5/2000	Lockyer		
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51.		6,147,603	11/2000	Rand	340/568.2	
52.		6,172,606	1/2001	Lockyer	340/568.2	
53.		6,344,794	2/2002	Ulrich et al		

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Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
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2.		WO 96/29638	26.09.96	Sweden			
3.		WO 97/09667	13.03.97	Sweden			

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		"Attachment Module Guide for the IBM Token-Ring Network", IBM, April 1992.
2.		"Integrated Services Digital Network(ISDN)", International Telecommunication Union, Vol. III, Fascicle III.8, pages 175-176 and 204-209 (14-25 November 1988).
3.		"Token Ring Access Method", The Institute of Electrical and Electronics Engineers, Inc., 1985, 80 pages.
4.		AN INTEROPERABLE SOLUTION FOR FDDI SIGNALING OVER SHIELDED TWISTED PAIR, Advanced Micro Devices, Inc., May 21, 1991, 9 pgs.
5.		An Interoperable Solution for FDDI Signaling Over Shielded Twisted Pair, Advanced Micro Devices, May 21, 1991, 25 pages.
6.		Chapter I LattisNet Operation, Ethernet Connectivity Guide, 145 pages.
7.		FDDI Metallic Media - Shielded Twisted Pair Physical Layer Medium Dependent, British Telecom, October 15, 1991.
8.		FDDI on Copper with AMD PHY, Advanced Micro Devices, 1991, 8 pgs.
9.		IEEE Network Magazine, Vol. 1, No. 1, January 1987, 30 pages.
10.		IEEE-SA Standards Board Bylaws, 3 pages.
11.		INFORMATION PROCESSING SYSTEMS -- FIBRE DISTRIBUTED DATA INTERFACE (FDDI) Part 1: Token Ring Physical Layer Protocol (PHY), Global Engineering Documents, 1989, 38 pgs.
12.		INFORMATION PROCESSING SYSTEMS -- FIBRE DISTRIBUTED DATA INTERFACE (FDDI) Part 3: Physical Layer Medium Dependent, Global Engineering Documents, 1989, 55 pgs.
13.		INFORMATION PROCESSING SYSTEMS -- FIBRE DISTRIBUTED DATA INTERFACE (FDDI) Part 2: Token Ring Media Access Control (MAC), Global Engineering Documents, 1989, 75 pgs.
14.		Keller, R. et al, "Performance Bottlenecks in Digital Movie Systems", Proceedings of the 4th International Workshop on Network and Operating System Support for Digital Audio and Video, Lancaster, U.K., November 1993, 13 pages.

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Ref. Desig.	Examiner's Initials	
15.		LattisNet System 3000 Ethernet Connectivity Guide, September 1991, 19 pages.
16.		LattisNet System 3000 Ethernet Connectivity Guide, September 1991, 7 pages.
17.		LattisNet System 3000 Ethernet Connectivity Guide, SynOptics Communications, Inc., September 1991, 19 pages.
18.		LattisNet System 3000 Ethernet Connectivity Guide, SynOptics Communications, Inc., September 1991, 12 pages.
19.		Lavoisard, J.L. et al, LES INSTALLATIONS TERMINALES D'ABONNES, Commutation & Transmission No. 3, 1987, pgs. 35-50.
20.		Letter of Assurance Process Flowchart, IEEE, 2 pages.
21.		Levine, Judith, FDDI Spec Consortium, 21 pages.
22.		Local Area Networks, Managing the Physical Layer, International Data Corporation, March 1990, 36 pages.
23.		Reference Data for Engineers: Radio, Electronics, Computer and Communications, 1989, 17 pages.
24.		Stallings, William, LOCAL NETWORKS (Second Edition), 435 pages.
25.		Stallings, William, Local Networks, An Introduction.
26.		System Consideration for Multisegment 10 Mb/s Baseband Networks, (Section 13) and Twisted Pair Medium Attachment Unit (MAU) and Baseband Medium, Type 10BASE-T (Section 14), 33 pages.
27.		Technical Response Center, Technical Tip, Bay Networks, 2 pages.
28.		Token Ring Network Architecture Reference, IBM, 15 pages.
29.		Track-It for Windows, 3 pages
30.		Visual Audit Pro, 2 pages

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